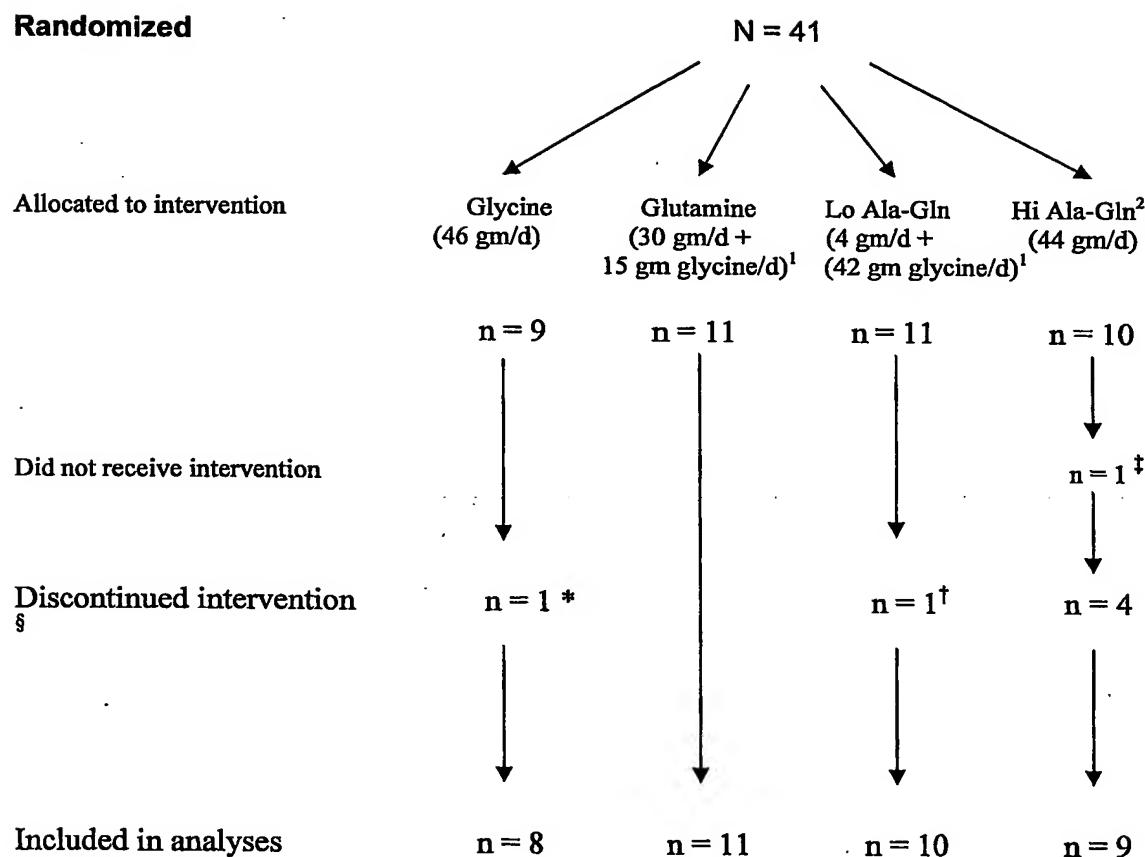


Fig. 1



* Did not tolerate study drug: nausea and vomiting.

† Patient died of apparent pulmonary embolism within two days of starting study drug.

‡ Refused blood draws.

§ Four patients discharged early improved before study was completed.

¹ Glycine was added to Gln and Ala-Gln to equalize the amount of Nitrogen given.

² High Ala-Gln dose was calculated to be equi-molar to glutamine of 30 gm/d.

Fig. 2**Clinical**

Score	-2	-1	0	+1	+2	+3
Glycine	00	00	0	0	00	
(n=8)	x	xxx	x	x	x	x

Glutamine

(n=11)	00000	000	000
x	xxxx	xxxxx	x

AlaGln-4

(n=10)	00	00000	00	0
	xxx	xxxxx	xx	

AlaGln-44

(n=9)*	0	0	000
	x	x	x xx

- *Including 4 patients who left on days 3 to 5 because they improved.*

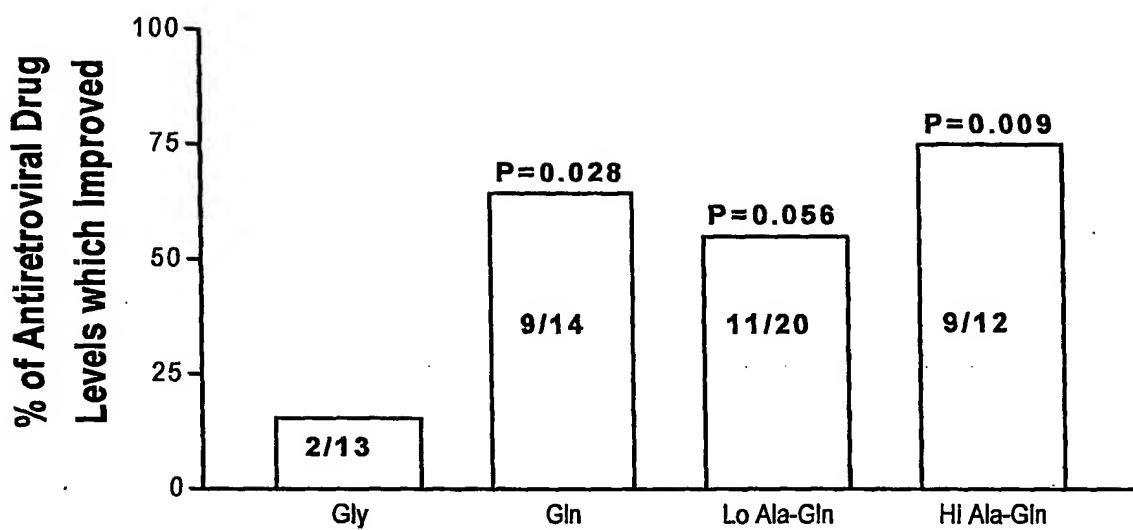
Fig. 3a

Fig. 3b

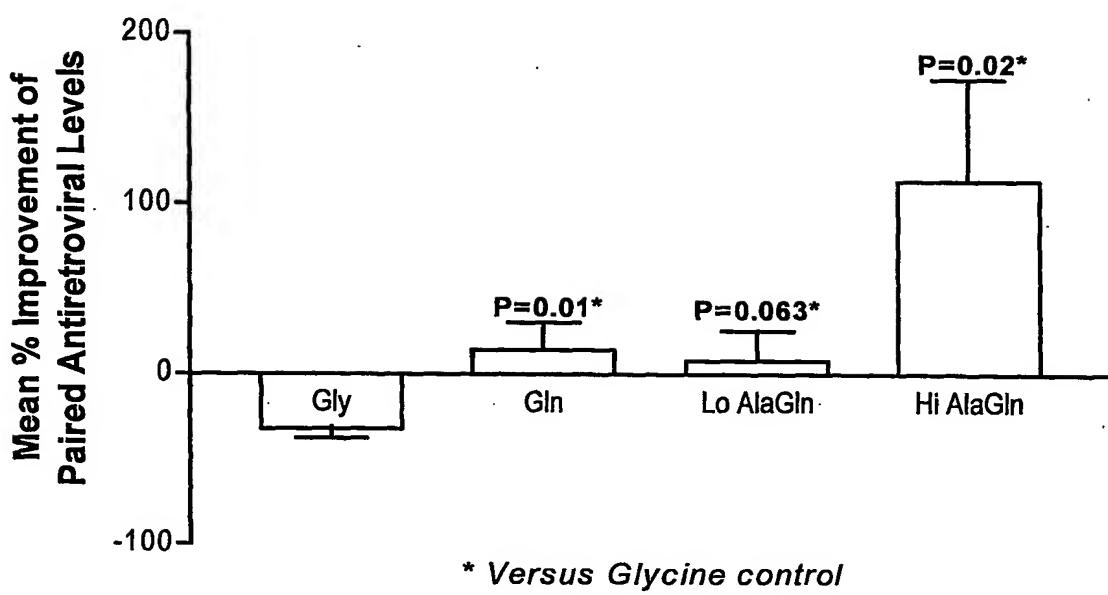


Fig. 4

